To: FCC Commissioners
Subject: 03-104 BPL
From: Harold H Herring
5262 Harrell Moye Rd
Donalsonville, GA 39845-3210

Dear Sirs,

It will be a disastrous event for all FCC licensed users of the RF spectrum in the proposed frequency range if the transmission of broad band signals are allowed to be carried over the wired grid system which is presently used to carry electrical power.

This will constitute a totally incompatiable situation for the present duly authorized and licensed occupants of these RF frequencies. The present allocated RF frequencies  $1.8~\mathrm{MHz}$  thru  $80\mathrm{MHz}$ 

range for wireless transmissions will be completely polluted by the radiation of energy from the proposed BPL carried on the power grid system which will become in effect a huge antenna system propagating this energy thruout the RF spectrum in which they are NOT licenced to occupy.

The end effect will be the same as if the FCC deprives the present licenced users of the access to these frequencies and turns them over to a unlicenced consortium of commercial power companies. It will make the involved spectrum completely useless to the present legal occupants.

This is a situation that has not recieved sufficient review by technically compent personnel. A much more sensible approach is needed.

Sincerely, Harold H. Herring W4OW